## **Environmental Protection Agency**

C of this part 90 promulgated under section 213 of the Act'.

- (f) Reference to "vehicles or engines" throughout 40 CFR part 85, subpart S is deemed to mean "Phase 2 nonroad small SI engines at or below 19 kW."
- (g) In addition to the requirements in 40 CFR 85.1805(a)(9) for Phase 2 engines include a telephone number provided by the manufacturer, which may be used to report difficulty in obtaining recall repairs.

[60 FR 34598, July 3, 1995, as amended at 64 FR 15251, Mar. 30, 1999]

## § 90.802 Definitions.

The definitions in subpart A of this part apply to this subpart. All terms not defined herein or in subpart A have the meaning given them in the Act. The definitions of 40 CFR 85.1801 also apply to this part.

Emission-related defect means a defect in design, materials, or workmanship in a device, system, or assembly described in the approved application for certification which affects any applicable parameter or specification enumerated in 40 CFR part 85, Appendix VIII.

Voluntary emission recall means a repair, adjustment, or modification program voluntarily initiated and conducted by a manufacturer to remedy any emission-related defect for which notification of engine owners has been provided.

[60 FR 34598, July 3, 1995, as amended at 64 FR 15251, Mar. 30, 1999]

## §90.803 Emission defect information report.

- (a) A manufacturer must file a defect information report whenever, on the basis of data obtained subsequent to the effective date of these regulations:
- (1) The manufacturer determines, in accordance with procedures established by the manufacturer to identify either safety-related or performance defects, that a specific emission-related defect exists: and
- (2) A specific emission-related defect exists in 25 or more engines of a given engine family manufactured in the same certificate or model year.
- (b) No report must be filed under this section for any emission-related defect

corrected prior to the sale of the affected engines to ultimate purchasers.

- (c) The manufacturer must submit defect information reports to EPA's Engine Compliance Programs Group not more than 15 working days after an emission-related defect is found to affect 25 or more engines manufactured in the same certificate or model year. Information required by paragraph (d) of this section that is either not available within 15 working days or is significantly revised must be submitted to EPA's Engine Compliance Programs Group as it becomes available.
- (d) Each defect report must contain the following information in substantially the format outlined below:
- (1) The manufacturer's corporate name.
  - (2) A description of the defect.
- (3) A description of each class or category of engines potentially affected by the defect including make, model, model year, calendar year produced, and any other information required to identify the engines affected.
- (4) For each class or category of engine described in response to paragraph (d)(3) of this section, the following must also be provided:
- (i) The number of engines known or estimated to have the defect and an explanation of the means by which this number was determined.
- (ii) The address of the plant(s) at which the potentially defective engines were produced.
- (5) An evaluation of the emissions impact of the defect and a description of any operational problems which a defective engine might exhibit.
- (6) Available emission data which relate to the defect.
- (7) An indication of any anticipated manufacturer follow-up.

[60 FR 34598, July 3, 1995, as amended at 64 FR 15251, Mar. 30, 1999]

## § 90.804 Voluntary emissions recall.

(a) When any manufacturer initiates a voluntary emissions recall campaign involving 25 or more engines, the manufacturer must submit a report describing the manufacturer's voluntary emissions recall plan as prescribed by this section within 15 working days of the date owner notification was begun. The report must contain the following: